

# WEST Search History

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DATE: Wednesday, March 16, 2005

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[Hit Count](#)

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

|                          |     |   |       |
|--------------------------|-----|---|-------|
| <input type="checkbox"/> | L46 | L44 and metrics                                   | 3     |
| <input type="checkbox"/> | L45 | L44 and (display\$ near5 metrics)                 | 0     |
| <input type="checkbox"/> | L44 | L43 and (time near5 series)                       | 67    |
| <input type="checkbox"/> | L43 | L42 and (temporal near5 data)                     | 560   |
| <input type="checkbox"/> | L42 | (value or data or record) near5 (id\$)            | 66415 |
| <input type="checkbox"/> | L41 | (tempora\$ near5 data) and (visualz\$ near5 data) | 0     |
| <input type="checkbox"/> | L40 | (post near5 analyz\$) and (visualz\$ near5 data)  | 0     |
| <input type="checkbox"/> | L39 | (post near5 analyz\$) same (visualz\$ near5 data) | 0     |
| <input type="checkbox"/> | L38 | 6687750.uref.                                     | 2     |
| <input type="checkbox"/> | L37 | 6687750.pn.                                       | 2     |
| <input type="checkbox"/> | L36 | L34 and 'post performance'                        | 2     |
| <input type="checkbox"/> | L35 | L34 and 'post performnace'                        | 0     |
| <input type="checkbox"/> | L34 | (range\$1 same metrics)                           | 6208  |
| <input type="checkbox"/> | L33 | (visualiz\$ and metrics).ti.                      | 11    |
| <input type="checkbox"/> | L32 | 5659768 .uref.                                    | 14    |
| <input type="checkbox"/> | L31 | L30 and (dynamic near5 data\$)                    | 10    |
| <input type="checkbox"/> | L30 | L29 and (time near5 rang\$)                       | 46    |
| <input type="checkbox"/> | L29 | L28 and (network\$ near5 event\$1)                | 255   |
| <input type="checkbox"/> | L28 | l24 and (record\$1 same id\$)                     | 1065  |
| <input type="checkbox"/> | L27 | L26 and (time near5 rang\$)                       | 4     |
| <input type="checkbox"/> | L26 | L25 and (data near5 visualiz\$)                   | 14    |
| <input type="checkbox"/> | L25 | L24 and (temporal near5 data)                     | 128   |
| <input type="checkbox"/> | L24 | (database\$ near5 event\$1)                       | 6796  |
| <input type="checkbox"/> | L23 | L22 and (time near5 rang\$)                       | 1     |
| <input type="checkbox"/> | L22 | L20 and (data near5 set\$1)                       | 9     |
| <input type="checkbox"/> | L21 | L20 and (data same metrics)                       | 0     |
| <input type="checkbox"/> | L20 | (database\$ and temporal).ti.                     | 40    |
| <input type="checkbox"/> | L19 | L18 and (temporal same time)                      | 4     |
| <input type="checkbox"/> | L18 | L17 and (data near5 set\$1)                       | 123   |
| <input type="checkbox"/> | L17 | (predefin\$ near5 metrics)                        | 298   |
| <input type="checkbox"/> | L16 | (predin\$ near5 metrics)                          | 0     |

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|                          |  |   |    |
|--------------------------|--|---|----|
| <input type="checkbox"/> | L15  | (post\$analy\$) and (predin\$ near5 metrics)              | 0  |
| <input type="checkbox"/> | L14  | L13 and (data near5 id\$)                                 | 0  |
| <input type="checkbox"/> | L13  | L12 and analys\$  | 20 |
| <input type="checkbox"/> | L12  | L11 and (data near5 set\$1)                               | 25 |
| <input type="checkbox"/> | L11  | (network\$ near5 event\$1) same (visualiz\$)              | 45 |
| <input type="checkbox"/> | L10  | L9 and (time near5 range\$1)                              | 3  |
| <input type="checkbox"/> | L9   | (predefin\$ near5 metrics) and (network\$ near5 event\$1) | 23 |
| <input type="checkbox"/> | L8   | L7 and heterogeneous                                      | 2  |
| <input type="checkbox"/> | L7   | (display\$ and network\$ and event\$1).ti.                | 56 |
| <input type="checkbox"/> | L6   | L5 and dynamic  | 1  |
| <input type="checkbox"/> | L5   | (data and set\$1 and metrics).ti.                         | 28 |
|                          | <i>DB=USPT; PLUR=YES; OP=ADJ</i>                               |   |    |
| <input type="checkbox"/> | L4   | US-6754470-B2.did.  | 1  |
| <input type="checkbox"/> | L3   | US-6754470-B2.did.  | 1  |
|                          | <i>DB=EPAB; PLUR=YES; OP=ADJ</i>                               |   |    |
| <input type="checkbox"/> | L2   | WO-2003021463-A1.did.                                     | 0  |
|                          | <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i> |   |    |
| <input type="checkbox"/> | L1   | (network\$ and event\$1 and metrics).ti.                  | 2  |

END OF SEARCH HISTORY

## Hit List

|                |                     |       |          |           |
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| Clear          | Generate Collection | Print | Fwd Refs | Bkwd Refs |
| Generate OACCS |                     |       |          |           |

Search Results - Record(s) 1 through 11 of 11 returned.

1. Document ID: US 20020177907 A1

Using default format because multiple data bases are involved.

L33: Entry 1 of 11

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020177907

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020177907 A1

TITLE: Method and apparatus for replaying and visualizing post-performance metrics for a complex heterogeneous data space

PUBLICATION-DATE: November 28, 2002

INVENTOR-INFORMATION:

| NAME                 | CITY        | STATE | COUNTRY | RULE-47 |
|----------------------|-------------|-------|---------|---------|
| Hand, Leonard S.     | Trophy Club | TX    | US      |         |
| Washburn, Jeffery R. | Roanoke     | TX    | US      |         |

US-CL-CURRENT: 700/1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

2. Document ID: US 20020175941 A1

L33: Entry 2 of 11

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020175941

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020175941 A1

TITLE: Method and apparatus for visualizing metrics in a data space

PUBLICATION-DATE: November 28, 2002

INVENTOR-INFORMATION:

| NAME                 | CITY      | STATE | COUNTRY | RULE-47 |
|----------------------|-----------|-------|---------|---------|
| Hand, Leonard S.     | Ft. Worth | TX    | US      |         |
| Washburn, Jeffery R. | Roanoke   | TX    | US      |         |

US-CL-CURRENT: 715/764

|                      |                       |                          |                       |                        |                                |                      |                           |                           |                             |                        |                     |                          |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|--------------------------|
| <a href="#">Full</a> | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> | <a href="#">Sequences</a> | <a href="#">Attachments</a> | <a href="#">Claims</a> | <a href="#">KWC</a> | <a href="#">Drawn D.</a> |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|--------------------------|

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3. Document ID: US 20040183799 A1

L33: Entry 3 of 11

File: DWPI

Sep 23, 2004

DERWENT-ACC-NO: 2004-676057

DERWENT-WEEK: 200466

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TITLE: Web transaction visualization system, displays web transaction data classified based on aggregate transaction metric in three-dimensional data without overlapping

INVENTOR: COTTING, D; DAYAL, U ; GARG, P ; HAO, M C ; MACHIRAJU, V

PRIORITY-DATA: 2003US-0392646 (March 20, 2003)

PATENT-FAMILY:

|                          |                    |          |       |            |
|--------------------------|--------------------|----------|-------|------------|
| PUB-NO                   | PUB-DATE           | LANGUAGE | PAGES | MAIN-IPC   |
| <u>US 20040183799 A1</u> | September 23, 2004 |          | 016   | G06T011/20 |

INT-CL (IPC): G06 T 11/20

|                      |                       |                          |                       |                        |                                |                      |                           |                           |                             |                        |                     |                          |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|--------------------------|
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|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|--------------------------|

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4. Document ID: US 20040088276 A1

L33: Entry 4 of 11

File: DWPI

May 6, 2004

DERWENT-ACC-NO: 2004-399074

DERWENT-WEEK: 200437

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TITLE: Document aggregates evaluation method for knowledge management, involves tracking usage metrics of document in information aggregate, and visualizing usage metrics in form of bar charts, pie charts and tables by user

INVENTOR: ELDER, M D; GOODWIN, J P ; JHO, J Y ; ROKOSZ, V T ; SCHULTZ, M

PRIORITY-DATA: 2002US-0286534 (October 31, 2002)

PATENT-FAMILY:

|                          |             |          |       |            |
|--------------------------|-------------|----------|-------|------------|
| PUB-NO                   | PUB-DATE    | LANGUAGE | PAGES | MAIN-IPC   |
| <u>US 20040088276 A1</u> | May 6, 2004 |          | 014   | G06F007/00 |

INT-CL (IPC): G06 F 7/00

|                      |                       |                          |                       |                        |                                |                      |                           |                           |                             |                        |                     |                          |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|--------------------------|
| <a href="#">Full</a> | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> | <a href="#">Sequences</a> | <a href="#">Attachments</a> | <a href="#">Claims</a> | <a href="#">KWC</a> | <a href="#">Drawn D.</a> |
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5. Document ID: US 20030071814 A1

L33: Entry 5 of 11

File: DWPI

Apr 17, 2003

DERWENT-ACC-NO: 2003-687631

DERWENT-WEEK: 200365

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TITLE: Interactive business data visualization system converts business data retrieved from one-dimensional data source into graphical form and presents converted data as graphical, multi- metric visualization

INVENTOR: BALLANTYNE, I; CAMPBELL, D ; JOU, S F

PRIORITY-DATA: 2000US-202911P (May 10, 2000), 2001US-0852601 (May 10, 2001)

## PATENT-FAMILY:

| PUB-NO                   | PUB-DATE       | LANGUAGE | PAGES | MAIN-IPC   |
|--------------------------|----------------|----------|-------|------------|
| <u>US 20030071814 A1</u> | April 17, 2003 |          | 012   | G06F003/00 |

INT-CL (IPC): G06 F 3/00; H04 N 5/445

|                      |                       |                          |                       |                        |                                |                      |                           |                        |                     |                       |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|------------------------|---------------------|-----------------------|
| <a href="#">Full</a> | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> | <a href="#">Claims</a> | <a href="#">KWC</a> | <a href="#">Drawn</a> |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|------------------------|---------------------|-----------------------|

6. Document ID: AU 2002334954 A1, WO 2003032125 A2, US 20030144868 A1, EP 1435058 A2

L33: Entry 6 of 11

File: DWPI

Apr 22, 2003

DERWENT-ACC-NO: 2003-363417

DERWENT-WEEK: 200461

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TITLE: Business information visualization system for processing and visualizing information e.g. business intelligence data includes user interface that displays data metrics in one or more dimensions

INVENTOR: MACINTYRE, J W; ROSENTHAL, D A ; SCHERER, D

PRIORITY-DATA: 2001US-328107P (October 11, 2001), 2002US-0269050 (October 11, 2002)

## PATENT-FAMILY:

| PUB-NO                   | PUB-DATE       | LANGUAGE | PAGES | MAIN-IPC   |
|--------------------------|----------------|----------|-------|------------|
| <u>AU 2002334954 A1</u>  | April 22, 2003 |          | 000   | G06F000/00 |
| <u>WO 2003032125 A2</u>  | April 17, 2003 | E        | 118   | G06F000/00 |
| <u>US 20030144868 A1</u> | July 31, 2003  |          | 000   | G06F017/60 |
| <u>EP 1435058 A2</u>     | July 7, 2004   | E        | 000   | G06F017/60 |

INT-CL (IPC): G06 F 0/00; G06 F 17/60

|                      |                       |                          |                       |                        |                                |                      |                           |                        |                     |                       |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|------------------------|---------------------|-----------------------|
| <a href="#">Full</a> | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> | <a href="#">Claims</a> | <a href="#">KWC</a> | <a href="#">Drawn</a> |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|------------------------|---------------------|-----------------------|

7. Document ID: AU 2002355124 A1, WO 2003009181 A2, US 20030093437 A1, EP 1410263 A2

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L33: Entry 7 of 11

File: DWPI

Mar 3, 2003

DERWENT-ACC-NO: 2003-184455

DERWENT-WEEK: 200452

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TITLE: Visualizing and retrieving method for a data file from a set of data files for multimedia database and classification systems redisplaying portion of images on display device using refined distance metric

INVENTOR: GARGI, U; TRETTER, D R

PRIORITY-DATA: 2001US-0904627 (July 16, 2001)

## PATENT-FAMILY:

| PUB-NO                   | PUB-DATE         | LANGUAGE | PAGES | MAIN-IPC   |
|--------------------------|------------------|----------|-------|------------|
| <u>AU 2002355124 A1</u>  | March 3, 2003    |          | 000   | G06F017/30 |
| <u>WO 2003009181 A2</u>  | January 30, 2003 | E        | 040   | G06F017/30 |
| <u>US 20030093437 A1</u> | May 15, 2003     |          | 000   | G06F007/00 |
| <u>EP 1410263 A2</u>     | April 21, 2004   | E        | 000   | G06F017/30 |

INT-CL (IPC): G06 F 7/00; G06 F 17/30[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | | | | [Claims](#) | [KMC](#) | [Drawn D](#)

## □ 8. Document ID: US 20020177907 A1

L33: Entry 8 of 11

File: DWPI

Nov 28, 2002

DERWENT-ACC-NO: 2003-275510

DERWENT-WEEK: 200327

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TITLE: Complex heterogeneous data space predefined metrics post-analyzing and visualizing method involves displaying values representing characteristics of data space entities, for selected predefined metrics

INVENTOR: HAND, L S; WASHBURN, J R

PRIORITY-DATA: 2001US-0865393 (May 25, 2001)

## PATENT-FAMILY:

| PUB-NO                   | PUB-DATE          | LANGUAGE | PAGES | MAIN-IPC   |
|--------------------------|-------------------|----------|-------|------------|
| <u>US 20020177907 A1</u> | November 28, 2002 |          | 013   | G05B015/00 |

INT-CL (IPC): G05 B 15/00[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | | | | [Claims](#) | [KMC](#) | [Drawn D](#)

## □ 9. Document ID: US 20020175941 A1

L33: Entry 9 of 11

File: DWPI

Nov 28, 2002

DERWENT-ACC-NO: 2003-265990

DERWENT-WEEK: 200326

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TITLE: Metrics monitoring and visualization method in dynamic data space, involves using graphical user interface that changes in order to reflect changes that occur in selection of metrics

INVENTOR: HAND, L S; WASHBURN, J R

PRIORITY-DATA: 2001US-0865368 (May 25, 2001)

PATENT-FAMILY:

| PUB-NO                   | PUB-DATE          | LANGUAGE | PAGES | MAIN-IPC   |
|--------------------------|-------------------|----------|-------|------------|
| <u>US 20020175941 A1</u> | November 28, 2002 |          | 012   | G09G005/00 |

INT-CL (IPC): G09 G 5/00

Full | Title | Citation | Front | Review | Classification | Date | Reference |  |  |  | Claims | KWMC | Drawn Obj

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10. Document ID: CA 2320721 A1

L33: Entry 10 of 11

File: DWPI

Mar 26, 2002

DERWENT-ACC-NO: 2002-405878

DERWENT-WEEK: 200244

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TITLE: Interactive business data visualization system e.g. for enterprise resource planning system, presents data from data source in graphical, multi-metric data display on request

INVENTOR: BALLANTYNE, I; CAMPBELL, D ; JOU, S F

PRIORITY-DATA: 2000CA-2320721 (September 26, 2000)

PATENT-FAMILY:

| PUB-NO               | PUB-DATE       | LANGUAGE | PAGES | MAIN-IPC   |
|----------------------|----------------|----------|-------|------------|
| <u>CA 2320721 A1</u> | March 26, 2002 | E        | 060   | G06F017/60 |

INT-CL (IPC): G06 F 17/30; G06 F 17/60

Full | Title | Citation | Front | Review | Classification | Date | Reference |  |  |  | Claims | KWMC | Drawn Obj

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11. Document ID: US 5801688 A

L33: Entry 11 of 11

File: DWPI

Sep 1, 1998

DERWENT-ACC-NO: 1998-494988

DERWENT-WEEK: 199930

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TITLE: Display data processing system for data visualization device - selects abstraction metric algorithm and filter based on output command, activates them using which each datum of input data set is utilized to produce output data set

INVENTOR: FRYE, D B; MEAD, C N

PRIORITY-DATA: 1994US-0195932 (February 14, 1994), 1996US-0764739 (December 12, 1996)

PATENT-FAMILY:

|                               |                               |          |              |                        |
|-------------------------------|-------------------------------|----------|--------------|------------------------|
| PUB-NO<br><u>US 5801688 A</u> | PUB-DATE<br>September 1, 1998 | LANGUAGE | PAGES<br>038 | MAIN-IPC<br>G06F003/14 |
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INT-CL (IPC): G06 F 3/14

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| Term   | Documents |
|--|-----------|
| METRICS  | 16049     |
| METRIC   | 43606     |
| VISUALIZ\$   | 0         |
| VISUALIZ   | 84        |
| VISUALIZA  | 31        |
| VISUALIZABILIT   | 1         |
| VISUALIZABILITY  | 24        |
| VISUALIZABILITY  | 2         |
| VISUALIZABLE   | 518       |
| VISUALIZABLES  | 1         |
| ((VISUALIZ\$ AND METRICS).TI.).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 11        |

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Your wildcard search against 10000 terms has yielded the results below.

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The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

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**Generate OACS**

### Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 20040212636 A1

Using default format because multiple data bases are involved.

L27: Entry 1 of 4

File: PGPB

Oct 28, 2004

PGPUB-DOCUMENT-NUMBER: 20040212636

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040212636 A1

TITLE: Systems and methods for relating events to a date or date range selection

PUBLICATION-DATE: October 28, 2004

#### INVENTOR-INFORMATION:

| NAME                   | CITY      | STATE | COUNTRY | RULE-47 |
|------------------------|-----------|-------|---------|---------|
| Stata, Raymond P.      | Palo Alto | CA    | US      |         |
| Prasad, Maram Nagendra | Dublin    | CA    | US      |         |
| Jhunjhunwala, Ashok    | Madras    |       | IN      |         |

US-CL-CURRENT: 715/703

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [RDMC](#) | [Drawn](#) | [De](#)

2. Document ID: US 20040125137 A1

L27: Entry 2 of 4

File: PGPB

Jul 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040125137

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040125137 A1

TITLE: Systems and methods for selecting a date or range of dates

PUBLICATION-DATE: July 1, 2004

#### INVENTOR-INFORMATION:

| NAME              | CITY      | STATE | COUNTRY | RULE-47 |
|-------------------|-----------|-------|---------|---------|
| Stata, Raymond P. | Palo Alto | CA    | US      |         |

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b g e e e f

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ef

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Prasad, Maram Nagendra

Mountain View

CA

US

US-CL-CURRENT: 715/764

|                      |                       |                          |                       |                        |                                |                      |                           |                           |                             |                        |                     |                       |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|-----------------------|
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**D 3. Document ID: US 20040027349 A1**

L27: Entry 3 of 4

File: PGPB

Feb 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040027349

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040027349 A1

TITLE: Method and system for displaying time-series data and correlated events derived from text mining

PUBLICATION-DATE: February 12, 2004

## INVENTOR-INFORMATION:

| NAME            | CITY         | STATE | COUNTRY | RULE-47 |
|-----------------|--------------|-------|---------|---------|
| Landau, David   | Rehovot      | CA    | IL      |         |
| Feldman, Ronen  | Petach Tikva |       | IL      |         |
| Lipshatz, Orly  | Bet-Shemesh  |       | IL      |         |
| Aumann, Yonatan | Jerusalem    |       | IL      |         |
| Shemtov, Hadar  | Palo Alto    |       | US      |         |

US-CL-CURRENT: 345/440

|                      |                       |                          |                       |                        |                                |                      |                           |                           |                             |                        |                     |                       |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|-----------------------|
| <a href="#">Full</a> | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> | <a href="#">Sequences</a> | <a href="#">Attachments</a> | <a href="#">Claims</a> | <a href="#">KMC</a> | <a href="#">Drawn</a> |
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**D 4. Document ID: US 20020147729 A1**

L27: Entry 4 of 4

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020147729

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020147729 A1

TITLE: Method and system for a four-dimensional temporal visualization data browser

PUBLICATION-DATE: October 10, 2002

## INVENTOR-INFORMATION:

| NAME               | CITY     | STATE | COUNTRY | RULE-47 |
|--------------------|----------|-------|---------|---------|
| Balfour, Robert E. | Bethpage | NY    | US      |         |

US-CL-CURRENT: 707/104.1; 707/10, 707/101

|                      |                       |                          |                       |                        |                                |                      |                           |                           |                             |                        |                     |                       |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|-----------------------|
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|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|------------------------|---------------------|-----------------------|

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| Term   | Documents |
|--|-----------|
| TIME   | 7015535   |
| TIMES  | 2281196   |
| RANG\$   | 0         |
| RANG   | 22109     |
| RANGA  | 589       |
| RANGAA   | 2         |
| RANGAARD   | 3         |
| RANGAA-ORUTE   | 1         |
| RANGAB   | 1         |
| RANGABABU  | 1         |
| "RANGABABU-THOTA-N.V"  | 1         |
| (L26 AND (TIME NEAR5<br>RANG\$)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 4         |

[There are more results than shown above. Click here to view the entire set.](#)

Display Format: [- .....

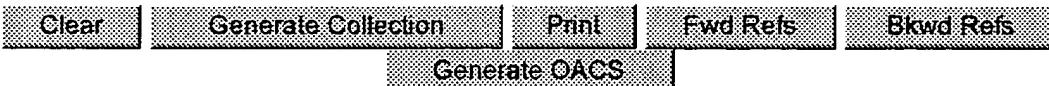
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### Search Results - Record(s) 1 through 14 of 14 returned.

#### 1. Document ID: US 6782093 B2

Using default format because multiple data bases are involved.

L32: Entry 1 of 14

File: USPT

Aug 24, 2004

US-PAT-NO: 6782093

DOCUMENT-IDENTIFIER: US 6782093 B2

TITLE: Graphical method and system for visualizing performance levels in time-varying environment

DATE-ISSUED: August 24, 2004

#### INVENTOR-INFORMATION:

| NAME          | CITY      | STATE | ZIP CODE | COUNTRY |
|---------------|-----------|-------|----------|---------|
| Uckun; Serdar | Palo Alto | CA    |          |         |

US-CL-CURRENT: 379/266.06; 379/265.03, 379/265.06, 379/266.1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KWMC](#) | [Drawn D](#)

#### 2. Document ID: US 6775377 B2

L32: Entry 2 of 14

File: USPT

Aug 10, 2004

US-PAT-NO: 6775377

DOCUMENT-IDENTIFIER: US 6775377 B2

\*\* See image for Certificate of Correction \*\*

TITLE: Method and system for delivery of individualized training to call center agents

DATE-ISSUED: August 10, 2004

#### INVENTOR-INFORMATION:

| NAME                     | CITY       | STATE | ZIP CODE | COUNTRY |
|--------------------------|------------|-------|----------|---------|
| McIllwaine; John C. C.   | Alpharetta | GA    |          |         |
| McConnell; Matthew G. A. | Duluth     | GA    |          |         |

US-CL-CURRENT: 379/265.06; 705/11

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KWMC](#) | [Drawn D](#)

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**3. Document ID: US 6687750 B1**

L32: Entry 3 of 14

File: USPT

Feb 3, 2004

US-PAT-NO: 6687750

DOCUMENT-IDENTIFIER: US 6687750 B1

TITLE: Network traffic visualization

DATE-ISSUED: February 3, 2004

## INVENTOR-INFORMATION:

| NAME            | CITY    | STATE | ZIP CODE | COUNTRY |
|-----------------|---------|-------|----------|---------|
| Messinger; Fred | Groton  | MA    |          |         |
| Swallow; George | Concord | MA    |          |         |

US-CL-CURRENT: 709/224; 703/6, 709/202, 709/217, 709/223, 709/229, 713/201, 714/47[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) |  |  |  | [Claims](#) | [KOMC](#) | [Draw. D.](#)

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**4. Document ID: US 6654803 B1**

L32: Entry 4 of 14

File: USPT

Nov 25, 2003

US-PAT-NO: 6654803

DOCUMENT-IDENTIFIER: US 6654803 B1

TITLE: Multi-panel route monitoring graphical user interface, system and method

DATE-ISSUED: November 25, 2003

## INVENTOR-INFORMATION:

| NAME                 | CITY        | STATE | ZIP CODE | COUNTRY |
|----------------------|-------------|-------|----------|---------|
| Rochford; Suzanne L. | Hull        |       |          | CA      |
| Franko; Larry A.     | Stittsville |       |          | CA      |
| Wille; Allan         | Ottawa      |       |          | CA      |
| Beaudoin; Luc        | Gatineau    |       |          | CA      |

US-CL-CURRENT: 709/224; 345/418, 370/232, 370/254, 709/223, 715/735[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) |  |  |  | [Claims](#) | [KOMC](#) | [Draw. D.](#)

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**5. Document ID: US 6609100 B2**

L32: Entry 5 of 14

File: USPT

Aug 19, 2003

US-PAT-NO: 6609100

DOCUMENT-IDENTIFIER: US 6609100 B2

\*\* See image for Certificate of Correction \*\*

TITLE: Program planning management system

DATE-ISSUED: August 19, 2003

INVENTOR-INFORMATION:

| NAME               | CITY      | STATE | ZIP CODE | COUNTRY |
|--------------------|-----------|-------|----------|---------|
| Smith; Lloyd E.    | Vestal    | NY    |          |         |
| Balunas; Edward W. | Apalachin | NY    |          |         |

US-CL-CURRENT: 705/8

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KWMC](#) | [Draw. D](#)

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6. Document ID: US 6501473 B1

L32: Entry 6 of 14

File: USPT

Dec 31, 2002

US-PAT-NO: 6501473

DOCUMENT-IDENTIFIER: US 6501473 B1

TITLE: Method and system for theory of constraints buffer graphing, tracking and management

DATE-ISSUED: December 31, 2002

INVENTOR-INFORMATION:

| NAME                | CITY          | STATE | ZIP CODE | COUNTRY |
|---------------------|---------------|-------|----------|---------|
| Hayes; Todd R.      | Bernardsville | NJ    |          |         |
| Loenen; Ed van      | Haarlem       |       |          | NL      |
| Andrews; Michael W. | Maplewood     | NJ    |          |         |

US-CL-CURRENT: 345/440; 715/963

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7. Document ID: US 6380953 B1

L32: Entry 7 of 14

File: USPT

Apr 30, 2002

US-PAT-NO: 6380953

DOCUMENT-IDENTIFIER: US 6380953 B1

TITLE: Method of display scrolling along a timebase and an apparatus for performing the method

DATE-ISSUED: April 30, 2002

INVENTOR-INFORMATION:

| NAME           | CITY  | STATE | ZIP CODE | COUNTRY |
|----------------|-------|-------|----------|---------|
| Mizuno; Shinya | Tokyo |       |          | JP      |

US-CL-CURRENT: 715/764; 715/784, 715/963

|                      |                       |                          |                       |                        |                                |                      |                           |  |  |                        |                       |                         |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--|--|------------------------|-----------------------|-------------------------|
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|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--|--|------------------------|-----------------------|-------------------------|

**□ 8. Document ID: US 6335733 B1**

L32: Entry 8 of 14

File: USPT

Jan 1, 2002

US-PAT-NO: 6335733

DOCUMENT-IDENTIFIER: US 6335733 B1

TITLE: Method and system for displaying and editing a resource schedule

DATE-ISSUED: January 1, 2002

## INVENTOR-INFORMATION:

| NAME            | CITY                 | STATE | ZIP CODE | COUNTRY |
|-----------------|----------------------|-------|----------|---------|
| Keren; Mila     | Nesher               |       |          | IL      |
| Cohen; Doron    | Mitzpe Gilon         |       |          | IL      |
| Harpaz; Avraham | Haifa                |       |          | IL      |
| Hartman; Alan   | Maifa                |       |          | IL      |
| Shalev; Mel     | Kibbutz Rosh Hanikra |       |          | IL      |

US-CL-CURRENT: 345/418; 345/440.1, 345/440.2, 345/619, 345/635

|                      |                       |                          |                       |                        |                                |                      |                           |  |  |                        |                       |                         |
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**□ 9. Document ID: US 6313852 B1**

L32: Entry 9 of 14

File: USPT

Nov 6, 2001

US-PAT-NO: 6313852

DOCUMENT-IDENTIFIER: US 6313852 B1

TITLE: Scheduling management system and its process control method

DATE-ISSUED: November 6, 2001

## INVENTOR-INFORMATION:

| NAME               | CITY     | STATE | ZIP CODE | COUNTRY |
|--------------------|----------|-------|----------|---------|
| Ishizaki; Hiroshi  | Ichikawa |       |          | JP      |
| Suganuma; Norihito | Yokosuka |       |          | JP      |

US-CL-CURRENT: 715/751; 715/716, 715/744, 715/769, 715/963, 715/971

|                      |                       |                          |                       |                        |                                |                      |                           |  |  |                        |                       |                         |
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|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--|--|------------------------|-----------------------|-------------------------|

**□ 10. Document ID: US 6282514 B1**

L32: Entry 10 of 14

File: USPT

Aug 28, 2001

US-PAT-NO: 6282514  
DOCUMENT-IDENTIFIER: US 6282514 B1

TITLE: Device and method for project management

DATE-ISSUED: August 28, 2001

## INVENTOR-INFORMATION:

| NAME              | CITY     | STATE | ZIP CODE | COUNTRY |
|-------------------|----------|-------|----------|---------|
| Kumashiro; Jyunji | Kawasaki |       |          | JP      |

US-CL-CURRENT: 705/7; 705/11

|                      |                       |                          |                       |                        |                                |                      |                           |  |   |   |                        |                      |                         |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--|---|---|------------------------|----------------------|-------------------------|
| <a href="#">Full</a> | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> |  |  |  | <a href="#">Claims</a> | <a href="#">KIND</a> | <a href="#">Drawn D</a> |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--|---|---|------------------------|----------------------|-------------------------|

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11. Document ID: US 6240395 B1

L32: Entry 11 of 14

File: USPT

May 29, 2001

US-PAT-NO: 6240395  
DOCUMENT-IDENTIFIER: US 6240395 B1

TITLE: Device and method for project management

DATE-ISSUED: May 29, 2001

## INVENTOR-INFORMATION:

| NAME              | CITY     | STATE | ZIP CODE | COUNTRY |
|-------------------|----------|-------|----------|---------|
| Kumashiro; Jyunji | Kawasaki |       |          | JP      |

US-CL-CURRENT: 705/7; 705/11

|                      |                       |                          |                       |                        |                                |                      |                           |  |   |   |                        |                      |                         |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--|---|---|------------------------|----------------------|-------------------------|
| <a href="#">Full</a> | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> |  |  |  | <a href="#">Claims</a> | <a href="#">KIND</a> | <a href="#">Drawn D</a> |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|--|---|---|------------------------|----------------------|-------------------------|

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12. Document ID: US 5974391 A

L32: Entry 12 of 14

File: USPT

Oct 26, 1999

US-PAT-NO: 5974391  
DOCUMENT-IDENTIFIER: US 5974391 A

TITLE: Device and method for project management

DATE-ISSUED: October 26, 1999

## INVENTOR-INFORMATION:

| NAME             | CITY     | STATE | ZIP CODE | COUNTRY |
|------------------|----------|-------|----------|---------|
| Hongawa; Tadashi | Kawasaki |       |          | JP      |

US-CL-CURRENT: 705/7; 345/440.2, 707/100, 707/104.1, 707/203

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

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13. Document ID: US 5895451 A

L32: Entry 13 of 14

File: USPT

Apr 20, 1999

US-PAT-NO: 5895451

DOCUMENT-IDENTIFIER: US 5895451 A

TITLE: Scheduler apparatus with color code appointment times shown on display

DATE-ISSUED: April 20, 1999

INVENTOR-INFORMATION:

| NAME          | CITY         | STATE | ZIP CODE | COUNTRY |
|---------------|--------------|-------|----------|---------|
| Yamade; Kinya | Tenri        |       |          | JP      |
| Sano; Tadao   | Yamatotakada |       |          | JP      |

US-CL-CURRENT: 705/8; 715/963

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

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14. Document ID: US 5874965 A

L32: Entry 14 of 14

File: USPT

Feb 23, 1999

US-PAT-NO: 5874965

DOCUMENT-IDENTIFIER: US 5874965 A

TITLE: Method for magnifying a plurality of display images to reveal more detailed information

DATE-ISSUED: February 23, 1999

INVENTOR-INFORMATION:

| NAME            | CITY         | STATE | ZIP CODE | COUNTRY |
|-----------------|--------------|-------|----------|---------|
| Takai; Yasuyuki | Shiki-gun    |       |          | JP      |
| Nakagawa; Junko | Higashiosaka |       |          | JP      |

US-CL-CURRENT: 345/667; 715/963

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

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1. Document ID: US 20040036622 A1

Using default format because multiple data bases are involved.

L46: Entry 1 of 3

File: PGPB

Feb 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040036622

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040036622 A1

TITLE: Apparatuses, methods, and computer programs for displaying information on signs

PUBLICATION-DATE: February 26, 2004

INVENTOR-INFORMATION:

| NAME                     | CITY       | STATE | COUNTRY | RULE-47 |
|--------------------------|------------|-------|---------|---------|
| Dukach, Semyon           | Boston     | MA    | US      |         |
| Mankins, Matt W.D.       | Somerville | MA    | US      |         |
| Fridman, Leonid          | Somerville | MA    | US      |         |
| D'Agostino, Salvatore A. | Cambridge  | MA    | US      |         |
| Harkavy, Brad            | Cambridge  | MA    | US      |         |
| Selker, Edwin J.         | Arlington  | MA    | US      |         |
| Porter, Edward W.        | Boston     | MA    | US      |         |

US-CL-CURRENT: 340/691.6; 340/988, 40/592

|      |       |          |       |        |                |      |           |           |             |        |     |         |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Drawn D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|---------|

2. Document ID: US 20030061212 A1

L46: Entry 2 of 3

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030061212

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030061212 A1

TITLE: Method and apparatus for analyzing manufacturing data

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|------|------|-------|---------|---------|
|------|------|-------|---------|---------|

|                          |           |    |    |
|--------------------------|-----------|----|----|
| Smith, Shawn B.          | Palo Alto | CA | US |
| Grigsby, Brian P.        | Austin    | TX | US |
| Pham, Hung J.            | Leander   | TX | US |
| Davis, Tony L.           | Austin    | TX | US |
| Yedatore, Manjunath S.   | Austin    | TX | US |
| Clements, William R. III | Austin    | TX | US |

US-CL-CURRENT: 707/6

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Draw](#)

 3. Document ID: US 20010014868 A1

L46: Entry 3 of 3

File: PGPB

Aug 16, 2001

PGPUB-DOCUMENT-NUMBER: 20010014868

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010014868 A1

TITLE: SYSTEM FOR THE AUTOMATIC DETERMINATION OF CUSTOMIZED PRICES AND PROMOTIONS

PUBLICATION-DATE: August 16, 2001

## INVENTOR-INFORMATION:

| NAME               | CITY         | STATE | COUNTRY | RULE-47 |
|--------------------|--------------|-------|---------|---------|
| HERZ, FREDERICK    | WARRINGTON   | PA    | US      |         |
| EISNER, JASON      | PHILADELPHIA | PA    | US      |         |
| UNGER, LYLE        | PHILADELPHIA | PA    | US      |         |
| LABYS, WALTER PAUL | PHILADELPHIA | PA    | US      |         |
| ROEMMEL, BERNIE    | QUACKERTOWN  | PA    | US      |         |
| HAYWARD, JON       | DOYLESTOWN   | PA    | US      |         |

US-CL-CURRENT: 705/14; 705/10, 705/26

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Draw](#)

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| METRICS   | 16049     |
| METRIC  | 43606     |
| (44 AND METRICS).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.  | 3         |
| (L44 AND METRICS).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 3         |

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**Search Results - Record(s) 1 through 2 of 2 returned.**

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1. Document ID: US 6850705 B2, US 20020163682 A1, JP 2002335276 A

**Using default format because multiple data bases are involved.**

L1: Entry 1 of 2

File: DWPI

Feb 1, 2005

DERWENT-ACC-NO: 2003-120102

DERWENT-WEEK: 200511

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TITLE: Failure protection path determination method in WDM optical networks, involves calculating widths corresponding to capacity of protection path link using link metrics, to protect failure event link

INVENTOR: CHUJO, T; SU, C

PRIORITY-DATA: 2001US-0810892 (March 17, 2001)

PATENT-FAMILY:

| PUB-NO                   | PUB-DATE          | LANGUAGE | PAGES | MAIN-IPC   |
|--------------------------|-------------------|----------|-------|------------|
| <u>US 6850705 B2</u>     | February 1, 2005  |          | 000   | H04B014/00 |
| <u>US 20020163682 A1</u> | November 7, 2002  |          | 019   | H04B010/08 |
| <u>JP 2002335276 A</u>   | November 22, 2002 |          | 018   | H04L012/56 |

INT-CL (IPC): H04 B 10/02; H04 B 10/08; H04 B 14/00; H04 J 14/02; H04 L 12/56

- 
2. Document ID: AU 2002332740 A1, US 20020069037 A1, WO 2003021463 A1, US 6754470 B2

L1: Entry 2 of 2

File: DWPI

Mar 18, 2003

DERWENT-ACC-NO: 2002-665178

DERWENT-WEEK: 200452

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TITLE: Wireless device and wireless network usage and performance metrics measurement system collects device and network parametric data and event data from wireless device

INVENTOR: HENDRICKSON, K; MAGUY, W ; PREHN, P ; STAMOS, N ; SU, A

PRIORITY-DATA: 2001US-0944843 (August 31, 2001), 2000US-0654486 (September 1, 2000)

PATENT-FAMILY:

h e b b g e e e f e ef b e

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| <a href="#">Generate OACS</a> |                                     |                       |                          |                           |

Search Results - Record(s) 1 through 1 of 1 returned.

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1. Document ID: US 5801688 A

Using default format because multiple data bases are involved.

L6: Entry 1 of 1

File: DWPI

Sep 1, 1998

DERWENT-ACC-NO: 1998-494988

DERWENT-WEEK: 199930

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Display data processing system for data visualization device - selects abstraction metric algorithm and filter based on output command, activates them using which each datum of input data set is utilized to produce output data set

INVENTOR: FRYE, D B; MEAD, C N

PRIORITY-DATA: 1994US-0195932 (February 14, 1994), 1996US-0764739 (December 12, 1996)

PATENT-FAMILY:

|              |                   |            |       |
|--------------|-------------------|------------|-------|
| PUB-NO       | PUB-DATE          | LANGUAGE   | PAGES |
| US 5801688 A | September 1, 1998 |            | 038   |
|              |                   | MAIN-IPC   |       |
|              |                   | G06F003/14 |       |

INT-CL (IPC): G06 F 3/14

|                      |                       |                          |                       |                        |                                |                      |                           |  |  |                        |                       |                      |
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| Term   | Documents |
|--|-----------|
| DYNAMIC  | 519979    |
| DYNAMICS   | 65533     |
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| (L5 AND<br>DYNAMIC ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 1         |

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| Generate OACCS |                     |       |          |           |

Search Results - Record(s) 1 through 2 of 2 returned.

1. Document ID: US 20030097588 A1

Using default format because multiple data bases are involved.

L8: Entry 1 of 2

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030097588

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030097588 A1

TITLE: Method and system for modeling, analysis and display of network security events

PUBLICATION-DATE: May 22, 2003

INVENTOR-INFORMATION:

| NAME                | CITY     | STATE | COUNTRY | RULE-47 |
|---------------------|----------|-------|---------|---------|
| Fischman, Reuben S. | Taunton  | MA    | US      |         |
| Payne, Adam         | Franklin | MA    | US      |         |

US-CL-CURRENT: 713/200

|      |       |          |       |        |                |      |           |           |             |        |      |          |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

2. Document ID: US 20020013837 A1

L8: Entry 2 of 2

File: DWPI

Jan 31, 2002

DERWENT-ACC-NO: 2002-350713

DERWENT-WEEK: 200337

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TITLE: Network component display updating for heterogeneous networked computer system in air-conditioner, involves receiving event notification from object repository to detect appearance of network component

INVENTOR: BATTAT, R; HER, M ; SUNDARESH, C ; VINBERG, A ; WANG, S

PRIORITY-DATA: 1996US-021980P (July 18, 1996), 1997US-0892919 (July 15, 1997), 1999US-0408213 (September 27, 1999), 2001US-0949101 (September 7, 2001)

PATENT-FAMILY:

| PUB-NO                   | PUB-DATE         | LANGUAGE | PAGES | MAIN-IPC    |
|--------------------------|------------------|----------|-------|-------------|
| <u>US 20020013837 A1</u> | January 31, 2002 |          | 042   | G06F015/173 |

INT-CL (IPC): G06 F 15/173; G09 G 5/00

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Search](#) | [Print](#) | [Claims](#) | [KMC](#) | [Drawn D](#)[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate GACS](#)

| Term   | Documents |
|--|-----------|
| HETEROGENEOUS  | 82341     |
| HETEROGENEOU   | 45        |
| (7 AND<br>HETEROGENEOUS).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.   | 2         |
| (L7 AND<br>HETEROGENEOUS ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 2         |

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| Generate OACCS |                     |       |          |           |

Search Results - Record(s) 1 through 3 of 3 returned.

1. Document ID: US 20050010312 A1

Using default format because multiple data bases are involved.

L10: Entry 1 of 3

File: PGPB

Jan 13, 2005

PGPUB-DOCUMENT-NUMBER: 20050010312

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050010312 A1

TITLE: Administering devices in dependence upon user metric vectors with optimizing metric action lists

PUBLICATION-DATE: January 13, 2005

INVENTOR-INFORMATION:

| NAME                    | CITY         | STATE | COUNTRY | RULE-47 |
|-------------------------|--------------|-------|---------|---------|
| Bodin, William Kress    | Austin       | TX    | US      |         |
| Burkhart, Michael John  | Round Rock   | TX    | US      |         |
| Eisenhauer, Daniel G.   | Austin       | TX    | US      |         |
| Schumacher, Daniel Mark | Pflugerville | TX    | US      |         |
| Watson, Thomas J.       | Pflugerville | TX    | US      |         |

US-CL-CURRENT: 700/90; 700/1

|      |       |          |       |        |                |      |           |           |             |        |      |          |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Drawn By |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|------|----------|

2. Document ID: US 20040210626 A1

L10: Entry 2 of 3

File: PGPB

Oct 21, 2004

PGPUB-DOCUMENT-NUMBER: 20040210626

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040210626 A1

TITLE: Method and system for administering devices in dependence upon user metric vectors

PUBLICATION-DATE: October 21, 2004

INVENTOR-INFORMATION:

| NAME                 | CITY   | STATE | COUNTRY | RULE-47 |
|----------------------|--------|-------|---------|---------|
| Bodin, William Kress | Austin | TX    | US      |         |

|                         |              |    |    |
|-------------------------|--------------|----|----|
| Burkhart, Michael John  | Round Rock   | TX | US |
| Eisenhauer, Daniel Gene | Austin       | TX | US |
| Schumacher, Daniel Mark | Pflugerville | TX | US |
| Watson, Thomas James    | Pflugerville | TX | US |

US-CL-CURRENT: 709/201; 340/573.1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)

3. Document ID: US 20040210625 A1

L10: Entry 3 of 3

File: PGPB

Oct 21, 2004

PGPUB-DOCUMENT-NUMBER: 20040210625

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040210625 A1

TITLE: Method and system for administering devices with multiple user metric spaces

PUBLICATION-DATE: October 21, 2004

INVENTOR-INFORMATION:

| NAME                    | CITY         | STATE | COUNTRY | RULE-47 |
|-------------------------|--------------|-------|---------|---------|
| Bodin, William Kress    | Austin       | TX    | US      |         |
| Burkhart, Michael John  | Round Rock   | TX    | US      |         |
| Eisenhauer, Daniel Gene | Austin       | TX    | US      |         |
| Schumacher, Daniel Mark | Pflugerville | TX    | US      |         |
| Watson, Thomas James    | Pflugerville | TX    | US      |         |

US-CL-CURRENT: 709/201; 340/573.1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KINIC](#) | [Drawn D](#)

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| Term     | Documents |
|----------|-----------|
| TIME     | 7015535   |
| TIMES    | 2281196   |
| RANGE\$1 | 0         |
| RANGE    | 3228662   |
| RANGEA   | 144       |
| RANGEB   | 22        |
| RANGEC   | 66        |
| RANGED   | 164546    |
| RANGEE   | 41        |

|   |    |
|---|----|
| RANGEF  | 45 |
| RANGEG  | 92 |
| (L9 AND (TIME NEAR5<br>RANGE\$1)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD. | 3  |

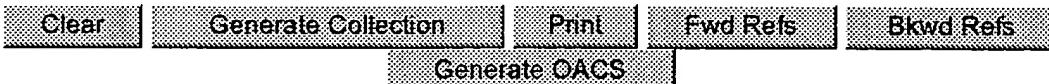
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1. Document ID: US 20040205101 A1

**Using default format because multiple data bases are involved.**

L19: Entry 1 of 4

File: PGPB

Oct 14, 2004

PGPUB-DOCUMENT-NUMBER: 20040205101

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040205101 A1

TITLE: Systems, methods, and articles of manufacture for aligning service containers

PUBLICATION-DATE: October 14, 2004

INVENTOR-INFORMATION:

| NAME                  | CITY    | STATE | COUNTRY | RULE-47 |
|-----------------------|---------|-------|---------|---------|
| Radhakrishnan, Rakesh | Ashburn | VA    | US      |         |

US-CL-CURRENT: 709/200



2. Document ID: US 20040196166 A1

L19: Entry 2 of 4

File: PGPB

Oct 7, 2004

PGPUB-DOCUMENT-NUMBER: 20040196166

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040196166 A1

TITLE: Method for decoding variable length codes and corresponding receiver

PUBLICATION-DATE: October 7, 2004

INVENTOR-INFORMATION:

| NAME            | CITY                | STATE | COUNTRY | RULE-47 |
|-----------------|---------------------|-------|---------|---------|
| Nguyen, Hang    | Clichy-la-Garenne   |       | FR      |         |
| Duhamel, Pierre | Le Plessis Robinson |       | FR      |         |

US-CL-CURRENT: 341/67



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**D 3. Document ID: US 20040039630 A1**

L19: Entry 3 of 4

File: PGPB

Feb 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040039630

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040039630 A1

TITLE: Method and system for inferring and applying coordination patterns from individual work and communication activity

PUBLICATION-DATE: February 26, 2004

## INVENTOR-INFORMATION:

| NAME                | CITY          | STATE | COUNTRY | RULE-47 |
|---------------------|---------------|-------|---------|---------|
| Begole, James M.A.  | Mountain View | CA    | US      |         |
| Tang, John C.       | Palo Alto     | CA    | US      |         |
| Mordecai, Nicole Y. | Weston        | MA    | US      |         |
| Richichi, Frank     | Bedford       | MA    | US      |         |
| Bilezikjian, Mark   | Anaheim       | CA    | US      |         |

US-CL-CURRENT: 705/11; 705/1, 705/9

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|      |       |          |       |        |                |      |           |           |             |        |     |         |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Drawn D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|---------|

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**D 4. Document ID: US 5868680 A**

L19: Entry 4 of 4

File: USPT

Feb 9, 1999

US-PAT-NO: 5868680

DOCUMENT-IDENTIFIER: US 5868680 A

TITLE: Quantitative characterization of fibrillatory spatiotemporal organization

DATE-ISSUED: February 9, 1999

## INVENTOR-INFORMATION:

| NAME             | CITY        | STATE | ZIP CODE | COUNTRY |
|------------------|-------------|-------|----------|---------|
| Steiner; Paul R. | Mill Valley | CA    |          |         |
| Lesh; Michael D. | Mill Valley | CA    |          |         |

US-CL-CURRENT: 600/518; 600/5, 600/515

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|      |       |          |       |        |                |      |           |           |             |        |     |         |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Drawn D |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|--------|-----|---------|

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